# PATENT COOPERATION TREATY



## INTERNATIONAL SEARCH REPORT

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	(PCT Article 18 and Rules 43	3 and 44)		
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and tile reference	FOR FURTHER	as well	as, where application (day/month/year)  [Earliest] Priority Date (day/month/year)	
Applicant's or agent's file reference	ACTION day/mg	onth/year)	(Earliest) Priority Date (44)	
NRJ/P35929GB	International filing date (day/mo		30/09/2003	
International application No.	29/09/20	04		
PCT/GB2004/004143				
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b. [ ]	were found unsearchable (See Bo	ox II).		- 1
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2.	(see Box III).			1
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4. With regard to the title,	oved as submitted by the applicant	t.	_	
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5. With regard to the abst	tract,	icant.	by this Authority as it appears in Box No. IV. The applicant rnational search report, submit comments to this Authority.	
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may, with	in one month from the date		by this Authority as it appears in Box No. IV. The applicant or the submit comments to this Authority. In the search report, submit comments to this Authority.	
6. With regards to the d	rawings,	abstract is Fi	gure No2	
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Intern val Application No PCT/GB2004/004143

		FCI/GBZU	04/004143		
A. CLASS IPC 7	F02B25/22 F02M13/04 F02D9/1	0	V		
According t	o International Patent Classification (IPC) or to both national classifi	cation and IPC			
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Minimum de IPC 7	ocumentation searched (classification system followed by classification F02B F02M F02D	tion symbols)			
	tion searched other than minimum documentation to the extent that				
Electronic d	ata base consulted during the international search (name of data base	ase and, where practical, search terms use	d)		
EPO-In	ternal, PAJ				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.		
A	WO 99/58829 A (RICARDO CONSULTING ENGINEERING) 18 November 1999 (19 cited in the application	G 999-11-18)	1		
	abstract page 16, line 9 - page 17, line a figures 4-6	21;			
A	DE 200 20 655 U (DOLMAR GMBH) 22 February 2001 (2001-02-22) page 11, line 12 - page 12, line 1 abstract	3; figure	1		
A	US 2003/106508 A1 (ROSSKAMP) 12 June 2003 (2003-06-12) paragraph 27 - page 3, paragraph figure 3 abstract	28;	1		
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	er documents are listed in the continuation of box C.	X Patent family members are listed	in annex.		
"A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the International filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but		<ul> <li>*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>*&amp;* document member of the same patent family</li> </ul>			
	ctual completion of the international search	Date of mailing of the international sea			
	December 2004	23/12/2004			
Name and m	ailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Van Zoest, A			

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A	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 02, 2 April 2002 (2002-04-02) & JP 2001 295652 A (ZAMA JAPAN KK), 26 October 2001 (2001-10-26) abstract; figure 1		1		
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